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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)
Sheet 1 of

Complete if Known				
Application Number	10/568,346			
Filing Date	February 14, 2006			
First Named Inventor	Masahiko IKAWA			
Group Art Unit	4144			
Examiner Name	Y. Berhane			
Attorney Docket Number	403586			

U.S. PATENT DOCUMENTS						
		U.S. Patent Docu	ment			
Examiner Initials	Doc. No.	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate
	B1	2003/0098992	A1	Park et al.	05/29/2003	
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Examiner Initials	Doc. No.	Office	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Translation*
	B 2	JP	2003-8643	Α	Mitsubishi Electric Corp	01/10/2003	X*
	В3	JP	2003-188916	Α	Samsung Electronics Co Ltd	07/04/2003	X*
	B 4	JP	2003-234688	А	Communication Research Laboratory; Oki Electric Ind Co Ltd	08/22/2003	X*

		OTHER - NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Doc. No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.	Translation*

Examiner Signature	Date Considered	

<sup>\*</sup> If the reference is not in English, then at least one of the following is provided: (a) an English translation in whole or in part or (b) a concise statement of relevance in the form of, for example, an English language counterpart, an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office.